

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3163590
<b>Application Number:</b>	10566376
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2092
<b>Title of Invention:</b>	Suppression of undesirable signal propagation mode(s) downstream of mode converter
<b>First Named Inventor/Applicant Name:</b>	Carlos De Barros
<b>Customer Number:</b>	23373
<b>Filer:</b>	Brian William Hannon/Sherril Stone
<b>Filer Authorized By:</b>	Brian William Hannon
<b>Attorney Docket Number:</b>	Q92969
<b>Receipt Date:</b>	16-APR-2008
<b>Filing Date:</b>	
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	2303
Deposit Account	194880
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		Q92969RTFMP.pdf	533969 5720102b8664d514de75e9b88453804e1a3e68f9	yes	9

**Multipart Description/PDF files in .zip description**

Document Description	Start	End
Applicant Response to Pre-Exam Formalities Notice	1	1
Oath or Declaration filed	2	9

**Warnings:****Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8213 7fbc6ce9af1ac14dcd4b0db6583cc930c58fbd1c	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	542182
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.